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**Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 10/17/2014**

Instrument Serial Number: 010609	As of 17-Oct-14
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Start Date	End Date	Agency Name
16-Oct-14		DFS Central Lab
06-May-14	16-Oct-14	Staunton PD
01-May-14	06-May-14	DFS Central Lab
13-Nov-13	01-May-14	Scott County Sheriff's Office
11-Feb-13	13-Nov-13	DFS Central Lab
12-Dec-08	11-Feb-13	Pittsylvania County SO
04-Aug-08	12-Dec-08	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010609** Worksheet Start Date **10/16/2014**
 Location **Staunton PD**
 Address **116 W Beverly St Staunton VA 24401**
 DFS Technician **Donald Hall** License No. **21250**

☐ Laboratory

☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **715** Reference Barometer (mm HG) **717**
 Reference Barometer(RB)Serial # **009109** RB Calibration Due **7/28/2015**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.282
0.300	0.282	0.273	0.290	Sample 2	0.282
Precision		sample min	sample max	Sample 3	0.281
0.001		0.281	0.282		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.094
0.100	0.094	0.091	0.097	Sample 2	0.094
Precision		sample min	sample max	Sample 3	0.094
0		0.094	0.094		

Dry gas standard Lot No. (with tank no.) **AG404902-15**

☐ Replaced dry gas standard (+O-ring)

☐ Installed at Location

☒ Removed to DFS-Central

Supplies
 Mouthpieces
 Certificates of Analysis
 Operator Worksheet
 Other:



Notes:

[Large empty rectangular area for notes]

Instrument Serial Number

010609

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Donell B Hall

Date

10/17/14

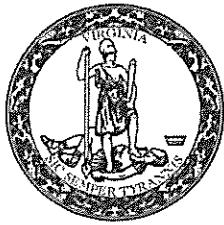
Issuing Analyst

T. V. Z.

Date

10/20/14Mmb

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED INSTRUMENT, TEST,	NAME OF COURT DFS
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY HALL, DONALD, B		AGENCY DFS Central Lab
DFS LICENSE NUMBER 21250	LICENSE EXPIRES 10/01/2016	DATE TEST CONDUCTED 10/16/2014
TEST EQUIPMENT NUMBER 010609		

14:31 EDT

RESULTS: TIME SAMPLE TAKEN _____
0.00

SAMPLE'S ALCOHOL CONTENT _____ GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20 _____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____
OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 16 Oct 2014 at 14:56

Sed
DBH
TLV

Test Results

Instrument Serial Number 010609

Test # 000800 Subject Test

Test Location 1 Department of
Test Date 16 Oct 2014

Test Location 2 Forensic Science
Test Time 14:25
Remote/Local Local

Test Location 3
System Check Passed

Operator's Last Name HALL
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B

Card Serial Number 121250

License Number 21250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 16 Oct 2014 End Time 14:32

Result Time 14:31

Result Date 16 Oct 2014 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 14:25

Data Type BLK

Sample Value 0.000

Sample Time 14:26

Data Type CHK

Sample Value 0.094

Sample Time 14:26

Data Type BLK

Sample Value 0.000

Sample Time 14:28

Data Type SUBJ

Sample Value 0.000

Sample Time 14:28

Data Type BLK

Sample Value 0.000

Sample Time 14:29

Data Type SUBJ

Sample Value 0.000

Sample Time 14:31

Data Type BLK

Sample Value 0.000

Sample Time 14:32

Standard Type Dry Gas Std

Standard Value 0.094

Standard Lot Number AG404902-15

Standard Expiration Date 02/18/2016

Tank Pressure 1012

Barometric Pressure 715 mmHg

Blow Sample Number 1 Blow Duration 3.75 sec

Blow Volume 1947 cc End-of-Blow Time 14:28

Blow Sample Number 2 Blow Duration 4.36 sec

Blow Volume 2307 cc End-of-Blow Time 14:31

Tamper Evident Stamp 22cb9613

Test Status Code 0

Test Status Success

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010609 Test Number: 801

Test Date: 10/16/2014 Test Time: 14:33 EDT

Dry Gas Target: 0.094

Lot Number: AG404902-15 Exp Date: 02/18/2016

Tank Pressure: 1007 psi Barometric Pressure: 715 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	14:34
CHK	0.094	14:35
BLK	0.000	14:36
CHK	0.094	14:37
BLK	0.000	14:38
CHK	0.094	14:39

Test Status: *Success*

Calibration CRC: DF0AA0B5

Intox EC/1R-II: Accuracy Check

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Department of Forensic Science

Serial Number: 010609 Test Number: 802

Test Date: 10/16/2014 Test Time: 14:41 EDT

Dry Gas Target: 0.282

Lot Number: AG421201-02 Exp Date: 07/31/2016

Tank Pressure: 164 psi Barometric Pressure: 715 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	14:42
CHK	0.282	14:42
BLK	0.000	14:44
CHK	0.282	14:45
BLK	0.000	14:46
CHK	0.281	14:47

Test Status: Success

Calibration CRC: DF0AA0B5